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ART UNIT: 2143 **Fax: (703) 872-9306**

FROM: Winston Hsu, PATENT AGENT, REG. NO. : 41,526

SERIAL NO.: 09/683,843

ATTORNEY DOCKET NO.: WISPO001USA

**SUBJECT: RESPONSE TO OFFICE ACTION MAILED
ON 06/21/2004**

TOTAL PAGES: 17 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/09/02

WISPO001USA0_A2_1

PTO/SB/97 (08-03)

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APPLICATION NUMBER: 09/683,843

PAPERS INCLUDED:

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to Office Action	13 PAGES

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (02-04)

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TRANSMITTAL
FORM

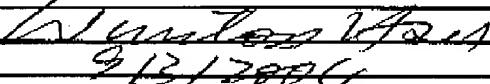
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	15	Application Number	09/683,843
		Filing Date	02/21/2002
		First Named Inventor	Sen-Ta Chan
		Art Unit	2143
		Examiner Name	CHOWDHURY, AZIZUL Q
		Attorney Docket Number	WISPO001USA

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Resubmit the response to the Office action mailed 03/17/2004.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Winston Hsu, Reg. No.: 41,526	
Signature		
Date	9/13/2004	

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

Complete if Known

Application Number	09/683,843
Filing Date	02/21/2002
First Named Inventor	Sen-Ta Chan
Examiner Name	CHOWDHURY, AZIZUL Q
Art Unit	2143
Attorney Docket No.	WISP0001USA

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number: 50-3105
Deposit Account Name: North America Intellectual Property Corp.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385				Utility filing fee	
1002 340	2002 170				Design filing fee	
1003 530	2003 265				Plant filing fee	
1004 770	2004 385				Reissue filing fee	
1005 160	2005 80				Provisional filing fee	
SUBTOTAL (1)						(\$ 0.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims below	Fee from below	Fee Paid
			-20** =	X	
			-3** =	X	

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9				Claims in excess of 20	
1201 86	2201 43				Independent claims in excess of 3	
1203 290	2203 145				Multiple dependent claim, if not paid	
1204 86	2204 43				** Reissue independent claims over original patent	
1205 18	2205 9				** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)						(\$ 0.00)

** or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65				Surcharge - late filing fee or oath	
1052 50	2052 25				Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130				Non-English specification	
1812 2,520	1812 2,520				For filing a request for ex parte reexamination	
1804 920*	1804 920*				Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*				Requesting publication of SIR after Examiner action	
1251 110	2251 55				Extension for reply within first month	
1252 420	2252 210				Extension for reply within second month	
1253 950	2253 475				Extension for reply within third month	
1254 1,480	2254 740				Extension for reply within fourth month	
1255 2,010	2255 1,005				Extension for reply within fifth month	
1401 330	2401 165				Notice of Appeal	
1402 330	2402 165				Filing a brief in support of an appeal	
1403 290	2403 145				Request for oral hearing	
1451 1,510	1451 1,510				Petition to institute a public use proceeding	
1452 110	2452 55				Petition to revive - unavoidable	
1453 1,330	2453 665				Petition to revive - unintentional	
1501 1,330	2501 665				Utility issue fee (or reissue)	
1502 480	2502 240				Design issue fee	
1503 640	2503 320				Plant issue fee	
1460 130	1460 130				Petitions to the Commissioner	
1807 50	1807 50				Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180				Submission of Information Disclosure Stmt	
8021 40	8021 40				Recording each patent assignment per property (times number of properties)	
1809 770	2809 385				Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385				For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2601 385				Request for Continued Examination (RCE)	
1802 900	1802 900				Request for expedited examination of a design application	
Other fee (specify) _____						
*Reduced by Basic Filing Fee Paid						
SUBTOTAL (3)						(\$ 0.00)

(Complete if applicable)

Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526	Telephone	886289237350
Signature	<i>Winston Hsu</i>			Date	2/13/2004

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